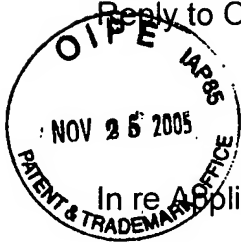


Application Serial No. 10/500,809
Reply to Office Action of August 26, 2005

1Fw 3663
PATENT
Docket: CU-3830



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: Yulun Li et al.

] GRP ART UNIT: 3663

Serial No: 10/500,809

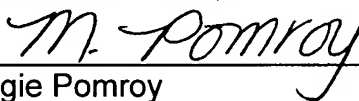
] Ex.: Awai, Alexandra F

Filed: July 7, 2004

For: A Nuclear Plant Spent Fuel Low Temperature Reactor

Certification under 37 C.F.R. §1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with The United States Postal Service with sufficient postage as first class mail in an envelope addressed to The Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on November 22, 2005.


Maggie Pomroy

AMENDMENT UNDER 37 CFR 1.111

Mail Stop Amendment

The Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Sir:

In response to the Office Action mailed August 26, 2005, the Applicant submits the following amendment and response.

Amendments to the Specification begin on page 3 of this paper.

Amendment to the Drawings begin on page 4 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Amendments to the Claims are reflected in the listing of claims, which begins on page 5 of this paper.

Remarks/Arguments begin on page 7 of this paper.

An **Appendix** including amended drawing figures is attached following the last page of this paper.